

Crear nun documento captura dos seguintes comandos:

- ✓ cat /etc/hosts;cat /etc/hostname

```
alumno@2smr24: ~  
root@servlalinngd:/# cat /etc/hosts;cat /etc/hostname  
127.0.0.1      localhost  
127.0.1.1      servlalinngd  
  
# The following lines are desirable for IPv6 capable hosts  
::1           localhost ip6-localhost ip6-loopback  
ff02::1 ip6-allnodes  
ff02::2 ip6-allrouters  
servlalinngd  
root@servlalinngd:/#
```

- ✓ ip link;ip addr

```
root@servlalinngd:/# ip link;ip addr  
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN mode DEFAULT group default qlen 1000  
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00  
2: enp0s3: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc fq_codel state UP mode DEFAULT group default  
    qlen 1000  
    link/ether 08:00:27:62:c9:8b brd ff:ff:ff:ff:ff:ff  
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group default qlen 1000  
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00  
    inet 127.0.0.1/8 scope host lo  
        valid_lft forever preferred_lft forever  
    inet6 ::1/128 scope host noprefixroute  
        valid_lft forever preferred_lft forever  
2: enp0s3: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc fq_codel state UP group default qlen 1000  
    link/ether 08:00:27:62:c9:8b brd ff:ff:ff:ff:ff:ff  
    inet 192.168.16.10/24 brd 192.168.16.255 scope global enp0s3  
        valid_lft forever preferred_lft forever  
    inet6 fe80::a00:27ff:fe62:c98b/64 scope link  
        valid_lft forever preferred_lft forever  
root@servlalinngd:/#
```

- ✓ samba-tool domain info 127.0.0.1

```
root@servlalinngd:/# samba-tool domain info 127.0.0.1  
Forest           : domilalinngd.local  
Domain           : domilalinngd.local  
Netbios domain   : DOMILALINNGD  
DC name          : servlalinngd.domilalinngd.local  
DC netbios name  : SERVLALINNGD  
Server site      : Default-First-Site-Name  
Client site      : Default-First-Site-Name  
root@servlalinngd:/#
```

✓

samba-tool ou list

```
root@servalinngd:/# samba-tool ou list
OU=uoauxiliares,OU=uousuarios
OU=uoadministracion,OU=uousuarios
OU=uousuarios
OU=Domain Controllers
```

✓ samba-tool user list

```
root@servalinngd:/# samba-tool user list
krbtgt
Administrator
uaux1
Guest
uadmin1
root@servalinngd:/#
```

✓ samba-tool group list

```
root@servalinngd:/# samba-tool group list
Event Log Readers
IIS_IUSRS
Windows Authorization Access Group
Protected Users
Read-only Domain Controllers
Pre-Windows 2000 Compatible Access
Enterprise Admins
Domain Admins
Performance Log Users
Account Operators
g-usuarios
Domain Guests
Certificate Service DCOM Access
Denied RODC Password Replication Group
Replicator
g-auxiliares
Administrators
Guests
Domain Controllers
DnsUpdateProxy
Domain Computers
Server Operators
Backup Operators
DnsAdmins
Distributed COM Users
Incoming Forest Trust Builders
Allowed RODC Password Replication Group
RAS and IAS Servers
Cryptographic Operators
Schema Admins
Users
Cert Publishers
Enterprise Read-only Domain Controllers
Network Configuration Operators
Print Operators
Performance Monitor Users
Domain Users
Group Policy Creator Owners
g-administracion
Terminal Server License Servers
Remote Desktop Users
root@servalinngd:/#
```

✓ df -h;tree /raiddatos

```
root@servlalinngd:/# df -h;tree /raiddatos
S.ficheros      Tamaño Usados  Disp Uso% Montado en
udev            962M      0    962M   0% /dev
tmpfs           197M    2,6M   195M   2% /run
/dev/sda1       6,8G    2,0G   4,5G  30% /
tmpfs           984M      0    984M   0% /dev/shm
tmpfs           5,0M      0    5,0M   0% /run/lock
/dev/sda6       12G     40K    12G   1% /home
/dev/md0        69G    7,0M    65G   1% /raiddatos
tmpfs           197M      0    197M   0% /run/user/0

/raiddatos
├── aquota.user
├── Diradmin
│   └── uadmin1
├── Diraux
│   └── uaux1
├── lost+found
├── PerfisLinux
├── PerfisWindows
└── uadmin1.V6
```

✓ smbclient -L localhost -U%

```
root@servlalinngd:/# smbclient -L localhost -U%

      Sharename      Type      Comment
      -----      -
      sysvol         Disk
      netlogon        Disk
      usuarios        Disk
      IPC$            IPC        IPC Service (S
SMB1 disabled -- no workgroup available
root@servlalinngd:/#
```

- ✓ getent passwd|tail -n5;getent group |tail -n5

```
root@servlalinngd:/# getent passwd|tail -n5;getent group |tail -n5
ntpsec:x:103:110::/nonexistent:/usr/sbin/nologin
sshd:x:101:65534::/run/sshd:/usr/sbin/nologin
nslcd:x:104:112:nslcd name service LDAP connection daemon,,:/run/nslcd:/usr/sbin/nologin
uaux1:*:10001:1104:uaux1::
uadmin1:*:10000:1104:uadmin1::
nslcd:x:112:
Domain Admins:*:20010:Administrator
g-usuarios:*:20000:
g-auxiliares:*:20002:uaux1
g-administracion:*:20001:uadmin1
root@servlalinngd:/#
```

- ✓ getfacl /raiddatos/diradmin

```
root@servlalinngd:/# getfacl /raiddatos/Diradmin
getfacl: Eliminando '/' inicial en nombres de ruta absolutos
# file: raiddatos/Diradmin
# owner: root
# group: root
user::rwx
user:root:rwx
user:uadmin1:rwx
group::rwx
group:root:rwx
group:g-administracion:r-x
group:Domain\040Admins:rwx
mask::rwx
other::r-x
default:user::rwx
default:user:root:rwx
default:user:uadmin1:rwx
default:group:---
default:group:root:rwx
default:group:Domain\040Admins:rwx
default:mask::rwx
default:other:---
```

- ✓ getfacl /raiddatos/PerfisWindows

```
root@servlalinngd:/# getfacl /raiddatos/PerfisWindows
getfacl: Eliminando '/' inicial en nombres de ruta absolutos
# file: raiddatos/PerfisWindows
# owner: root
# group: root
user::rwx
group::rwx
group:g-usuarios:rwx
group:Domain\040Admins:rwx
mask::rwx
other::r-x
default:user::rwx
default:group::rwx
default:group:Domain\040Admins:rwx
default:mask::rwx
default:other::r-x
```

✓ repquota -a (ou se non da resultado valido: edquota -u uadmin1)

```
root@servlalingd:/# repquota -a
*** Report for user quotas on device /dev/md0
Block grace time: 7days; Inode grace time: 7days

```

User	Block limits				File limits			
	used	soft	hard	grace	used	soft	hard	grace
root	--	56	0	0	6	0	0	
uaux1	--	2124	75000	150000	154	0	0	
uadmin1	--	4860	100000	150000	320	0	0	
#3000000	--	16	0	0	2	0	0	